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PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of )  
Walton et al. ) For: MULTIPLE-ACCESS  
Serial No.: 09/993,087 ) MULTIPLE-INPUT MULTIPLE-OUTPUT  
Filed: 11/06/2001 ) (MIMO) COMMUNICATION SYSTEM  
Group Art Unit: 2681

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.97(c)

RECEIVED

MAY 22 2003

Technology Center 2600

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit the enclosed information in accordance with a duty to disclose information under 37 CFR § 1.56.

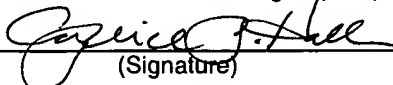
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents and Trademarks, Alexandria, VA 22313-1450, on:

May 16, 2003

(Date of Deposit)

Caprice P. Hall

(Name of the Person Making Deposit)



(Signature)

May 16, 2003

(Date of Signature)

In accordance with 37 CFR § 1.98 submitted herewith for consideration by the Examiner are the patents, publications and other information shown on the attached PTO-1449.

The citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application unless specifically designated as such.

The filing of this document shall not be construed to mean that any search has been made or, that if made, such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

A list of the references cited herein is set forth on Form PTO-1449 which is enclosed herewith in duplicate along with a copy of each cited reference. Applicants respectfully request that the Examiner return to Applicants the enclosed copy of the Form PTO-1449 indicating consideration of the references.

☒ The undersigned hereby certifies that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

Dated: May 16, 2003

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